Express Mail #ET793306545US

Date of Deposit: August 28, 2001 PTO/SB/05 (03-01)
Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box

DMCC 48820 Attorney Docket No. George E. Sakoske First Inventor SCREEN PRINTING PROCESS Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. ET 793306545US		
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application		
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231		
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission		
2 See 37 CFR 1.27.	(if applicable, all necessary)		
3. X Specification [Total Pages 17] - Descriptive title of the invention	a. Computer Readable Form (CRF)		
- Cross Reference to Related Applications	b. Specification Sequence Listing on:		
- Statement Regarding Fed sponsored R & D	i. L CD-ROM or CD-R (2 copies); or		
- Reference to sequence listing, a table,	i i. 🔲 paper		
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies		
- Brief Summary of the Invention	- I		
- Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS		
- Detailed Description	9. X Assignment Papers (cover sheet & document(s)).		
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney		
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	11. English Translation Document (if applicable)		
5. Oath or Declaration [Total Pages 2]	12. Information Disclosure Copies of IDS Citations		
a. X Newly executed (original or copy)	13. Preliminary Amendment		
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
named in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122		
1 63(d)(2) and 1 33(b)	(b)(2)(B)(i). Applicant must attach form PTO/SB/35		
6. X Application Data Sheet See 37 CFR 1 76	or its equivalent.		
	17. X Other: Power of Attorney		
18. If a CONTINUING APPLICATION, check appropriate box, and sup or in an Application Data Sheet under 37 CFR 1.76:	ply the requisite information below and in a preliminary amendment,		
Continuation Divisional Continuation-in-part (CIP)	of prior application No/		
Prior application information Examiner	Group Art Unit:		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuous for the disclosure of the			
The incorporation can only be relied upon when a portion has been inadve			
19. CORRESPOND			
Customer Number or Bar Code Label (Insert Customer No. or Attach be	or X Correspondence address helpw		
Name Alan G. Towner			
Pietragallo, Bosick &			
Address One Oxford Centre, 38	th Floor, 301 Grant Street		
City Pittsburgh	State PA Zip Code 15219		
Country US Tel	dephone 412.263.4340 Fax 412.261.09 15		
Name (Print/Type) Alan G. Towner	Registration No. (Attorney/Agent) 32,949		
Signature May M	00114 Date 8/28/01		

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Express Mail #ET 793306545US

Date of Deposit: August 28, 2001

PTO/SB/17 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TR	AN	SMI	TT	AL
	for	FY	200	1	

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$) 1,576.00

espond to a collection of info	rmation unless it displays a valid OMB control numbe	
Complete if Known		
Application Number		
Filing Date		
First Named Inventor	George Emil Sakoske	
Examiner Name		
Group Art Unit		
Attorney Docket No.	DMCC 48820	

METHOD OF PAYMENT	FEE CALCULATION (continued)		
1. X The Commissioner is hereby authorized to charge independ from and gradit any overnowments to:	3. ADDITIONAL FEES		
Deposit FORGER	Large Small		
Account 500859	Entity Entity		
Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	
Account Name Pietragallo	105 130 205 65 Surcharge - late filing fee or oath		
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 139 130 Non-English specification		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110 215 55 Extension for reply within first month		
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month		
Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month		
101 710 201 355 Utility filing fee 710	128 1,890 228 945 Extension for reply within fifth month		
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal		
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)	_	
Total Claims 57 -20** = 37 x 18 = 666	143 440 243 220 Design issue fee		
Independent $5 - 3^{**} = 2 \times 80 = 160$	144 600 244 300 Plant issue fee		
Multiple Dependent = 0	122 130 122 130 Petitions to the Commissioner		
	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40	
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection	1	
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))		
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination		
SUBTOTAL (2) (\$) 826	of a design application Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40	

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	Alan G. Towner	Registration No. (Attorney/Agent)	32,949	Telephone	412.263.4340
Signature	(day I Volley			Date	8/28/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.